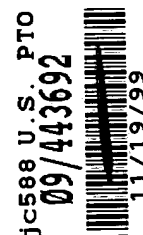


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeshi Ando Examiner: Unassigned
Serial No.: unassigned Art Unit: unassigned
Filed: herewith Docket: 13191
For: DATA PACKET MULTI-ACCESS COMMUNICATING
METHOD AND TRANSMITTING AND RECEIVING
APPARATUS THEREFOR



Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

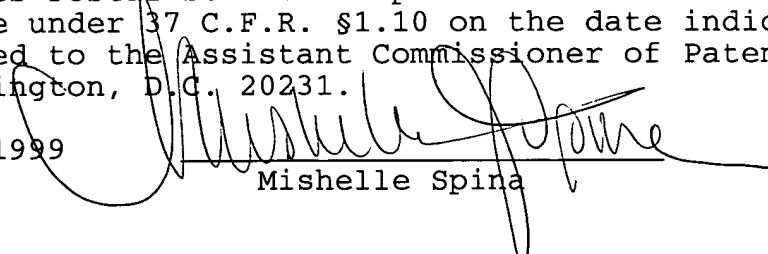
1. Japanese Patent Application No. 9-233051, dated September 5, 1997; and
2. Japanese Patent Application No. 9-55693, dated February 25, 1997.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number: EM341609125US
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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

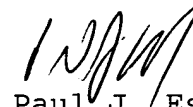
Dated: November 19, 1999


Mishelle Spina

Applicant is submitting copies of the above-cited references. The relevance of the references has been described in the specification. Therefore, translations are not required.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no petition, certification or fee is required.

Respectfully submitted,



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